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APPLICATION N	0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/963,233		09/25/2001	Shinya Abe	10407-009US (A1028MT-US1)	8847
570	7590	03/12/2004		EXAM	INER
		AUSS HAUER &	MULVANEY, ELIZ	MULVANEY, ELIZABETH EVANS	
	MMERCE RKET STF	SQUARE REET, SUITE 2200	ART UNIT	PAPER NUMBER	
PHILADELPHIA, PA 19103-7013				1774	1,
				DATE MAILED: 03/12/2004	$_{\scriptscriptstyle 1}$ $_{\scriptscriptstyle 0}$

Please find below and/or attached an Office communication concerning this application or proceeding.

1- 4		
	Application No.	Applicant(s)
	09/963,233	ABE ET AL.
Office Action Summary	Examiner	Art Unit
	Elizabeth E. Mulvaney	1774
The MAILING DATE of this communic Period for Reply	ation appears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FO THE MAILING DATE OF THIS COMMUNIC - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commu - If the period for reply specified above is less than thirty (30) - If NO period for reply is specified above, the maximum statt - Failure to reply within the set or extended period for reply w Any reply received by the Office later than three months afte earned patent term adjustment. See 37 CFR 1.704(b).	CATION. f 37 CFR 1.136(a). In no event, however, may a r nication. days, a reply within the statutory minimum of thin utory period will apply and will expire SIX (6) MON till, by statute, cause the application to become AE	eply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communication. IANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed	on .	
·— ·	o)⊠ This action is non-final.	
3) Since this application is in condition for closed in accordance with the practice	or allowance except for formal matt	
Disposition of Claims		
4)	withdrawn from consideration. and 30 is/are rejected. are objected to.	
Application Papers		
9) The specification is objected to by the	Examiner.	
10) The drawing(s) filed on is/are:	a) accepted or b) objected to	by the Examiner.
Applicant may not request that any object		
Replacement drawing sheet(s) including to 11) The oath or declaration is objected to	· · · · · · · · · · · · · · · · · · ·	
Priority under 35 U.S.C. § 119	-,	
12) △ Acknowledgment is made of a claim for a) △ All b) ☐ Some * c) ☐ None of: 1. △ Certified copies of the priority december 2. ☐ Certified copies of the priority december 2.	ocuments have been received. ocuments have been received in A f the priority documents have been al Bureau (PCT Rule 17.2(a)).	pplication No received in this National Stage
Attachment(s)		
Notice of References Cited (PTO-892)		ummary (PTO-413)
 Notice of Draftsperson's Patent Drawing Review (PTG3) Information Disclosure Statement(s) (PTO-1449 or P² Paper No(s)/Mail Date 3.4. 	—	o)/Mail Date Iformal Patent Application (PTO-152)

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 3-5, 9, 10, 16-17, 25, 27, and 29-30 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Howe et al.

Howe et al disclose an optical recording medium comprising a substrate having grooves therein, a reflective layer, a dye recording layer and a transparent cover layer. The recording layer is formed to have a substantially planar surface. See Fig. 1. The layers are formed by spin coating. See Examples.

Allowable Subject Matter

Claims 2,6-8, 11-15, 18, 26, 28 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 19-24 are allowed.

Any inquiry concerning this communication should be directed to Elizabeth Evans Mulvaney at (571) 272-1527. The examiner can normally be reached Monday through Thursday from 9:00 AM to 6:00 PM and on alternating Fridays from 9:00 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cynthia Kelly, can be reached at (571) 272-1526. The fax number for the organization where the application is assigned is 703-872-9306. Information regarding the status of an application may be

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Elizabeth Evans Mulvaney Primary Examiner Group 1700